

**Amendments to the Claims**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

- 1           1.       (currently amended) A system for executing user navigational  
2 events triggered through geolocational data describing zones of influence, the  
3 system comprising:  
4               a storage medium configured to hold data in a cartridge script loadable  
5 into a wireless computing device, wherein the data comprises:  
6                       zone of influence data configured to define one or more zones of  
7 influence into the cartridge script by describing a plurality of points of static  
8 geolocational data; and  
9                       user event data configured to define one or more user navigational  
10 events into the cartridge script and to associate each user navigational event ~~in the~~  
11 ~~user event data~~ with at least one zone of influence ~~in the zone of influence data;~~  
12 and  
13                       ~~trigger data configured to specify a trigger condition for each user~~  
14 ~~navigational event in the user event data based on the static geolocational data for~~  
15 ~~the associated zone of influence in the zone of influence data; and~~  
16               [[a]] the wireless computing device configured to execute a scenario by  
17 triggering the user navigational events ~~in the user event data~~ stored on the  
18 cartridge script through movement of the wireless computing device, the wireless  
19 computing device comprising:  
20                       a locational module configured to continuously self-identify a  
21 location of the wireless computing device based on dynamic geolocational data  
22 determined in response to the movement; and  
23                       a processing module configured to determine a correlation between  
24 the dynamic geolocational data and the static geolocational data for one or more  
25 of the zones of influence ~~in the zone of influence data~~, and to locally trigger the

26 user navigational event ~~in the user event data~~ associated with the ~~trigger condition~~  
27 ~~in the trigger data of the zones of influence in the zone of influence data~~ zone of  
28 influence based on the correlation.

1           2.       (currently amended) A system according to Claim 1, system  
2 further comprising:  
3           further data in the cartridge script loaded in the [[user]] wireless  
4 computing device comprising timed event data configured to specify one or more  
5 timed events comprising a start time and a duration and to associate each timed  
6 event ~~in the timed event data~~ with at least one user navigational event; and  
7           the wireless computing device further comprising:  
8           a timer module configured to measure an elapsed time beginning  
9 with the start time of each timed event ~~in the timed event data~~;  
10           an evaluation module configured to determine when the elapsed  
11 time substantially equals the duration of one or more of the timed events ~~in the~~  
12 ~~timed event data~~, and to locally trigger each user navigational event ~~in the user~~  
13 ~~event data~~ associated with the ~~duration of the timed events in the timed event data~~  
14 ~~implicated by the expiration~~ event.

1           3.       (currently amended) A system according to Claim 1, the system  
2 further comprising:  
3           further data in the cartridge script loaded in the [[user]] wireless  
4 computing device comprising one or more independent trigger conditions,  
5 wherein each independent trigger condition is configured to be associated with at  
6 least one user navigational event; and  
7           the wireless computing device further comprising:  
8           an evaluation module configured to determine trigger condition  
9 satisfaction of one or more of the independent trigger conditions ~~in the trigger~~  
10 ~~data~~, and to locally trigger ~~triggers~~ each user navigational event ~~in the user event~~  
11 ~~data~~ associated with the independent trigger conditions ~~in the trigger data~~ based  
12 on the trigger condition satisfaction.

1           4.       (previously presented) A system according to Claim 1, wherein the  
2 zone of influence data is configured to define each zone of influence as discrete,  
3 adjoining, overlapping, and nested relative to at least one other zone of influence  
4 in the zone of influence data.

1           5.       (currently amended) A system according to Claim 1, wherein the  
2 zone of influence data is configured to define at least one zone of influence in the  
3 zone of influence data as inheriting at least one user navigational event ~~in the user~~  
4 ~~event data~~ from one or more other of the zones of influence in the zone of  
5 influence data.

1           6.       (withdrawn) A method for executing user navigational events  
2 triggered through geolocational data, comprising:  
3       storing data, comprising:  
4               defining one or more zones of influence and wherein each zone of  
5 influence is described by a plurality of stored geolocational data;  
6               defining one or more user events; and  
7               associating one or more of the user events with each zone of  
8 influence, wherein each user event specifies a trigger condition based on the  
9 stored geolocational data for the associated zone of influence; and  
10       executing the cartridge, comprising:  
11               self-identifying a location of the user device based on further  
12 geolocational data; and  
13               locally triggering at least one user event on the cartridge when the  
14 further geolocational data substantially correlates to the stored geolocational data  
15 for the zone of influence associated with the trigger condition of the at least one  
16 user event.

1           7.       (withdrawn) A method according to Claim 6, further comprising:  
2 specifying one or more timed events by a start time and a duration; and

3 associating the one or more timed events with one or more of the user  
4 events; and  
5 measuring an elapsed time from the start time of each timed event; and  
6 triggering at least one user event when the elapsed time substantially  
7 equals the duration of one such timed event.

1 8. (withdrawn) A method according to Claim 6, further comprising:  
2 specifying one or more independent trigger conditions;  
3 associating one or more of the user events with each independent trigger  
4 condition; and  
5 triggering at least one user event upon satisfaction of at least one  
6 independent trigger condition.

1 9. (withdrawn) A method according to Claim 6, further comprising:  
2 defining each zone of influence as discrete, adjoining, overlapping, and  
3 nested relative to at least one other zone of influence.

1 10. (withdrawn) A method according to Claim 6, further comprising:  
2 defining at least one zone of influence as inheriting at least one user events  
3 from one or more other of the zones of influence.

1 11. (withdrawn) A computer-readable storage medium holding code  
2 for performing the method according to Claim 6.

1 12. (withdrawn) A system for building a user-customized cartridge for  
2 use with a wireless computing device, comprising:  
3 a toolkit to build a template of a cartridge based on user instructions,  
4 comprising:  
5 a zone interface to define one or more zones of influence that are  
6 each described by a plurality of stored data;  
7 an event interface to define a series of events triggered by at least  
8 one of temporal, locational and independent trigger conditions and associating  
9 each event with one such zone of influence; and

10           a compiler to compile the cartridge template into a cartridge script  
11 configured to be downloaded and autonomously executed on a wireless  
12 computing device.

1           13.   (withdrawn) A system according to Claim 12, further comprising:  
2           a server to download the cartridge script onto a wireless computing device.

1           14.   (withdrawn) A system according to Claim 12, wherein at least one  
2 zone of influence can be defined to inherit at least one event from one or more  
3 other zone of influence.

1           15.   (withdrawn) A system according to Claim 12, wherein one or more  
2 of the zones of influence specify at least one of a starting location and an ending  
3 location.

1           16.   (withdrawn) A system according to Claim 12, wherein the trigger  
2 conditions are selected from the group comprising movement, direction, speed,  
3 acceleration, tactile effects, sound effects, and visual effects.

1           17.   (withdrawn) A system according to Claim 12, wherein the  
2 cartridge script is configured to be executed on a plurality of collaborating  
3 wireless gaming devices.

1           18.   (withdrawn) A system according to Claim 12, wherein the  
2 cartridge script is configured to manipulate an item between a plurality of  
3 collaborating wireless gaming devices.

1           19.   (withdrawn) A method for building a user-customized cartridge for  
2 use with a wireless computing device, comprising:  
3           building a template of a cartridge based on user instructions, comprising:  
4                 defining one or more zones of influence that are each described by  
5 a plurality of stored geolocational data;

6                   defining a series of events triggered by at least one of temporal,  
7   locational and independent trigger conditions and associating each event with one  
8   such zone of influence; and  
9                   compiling the cartridge template into a cartridge script configured to be  
10  downloaded and autonomously executed on a wireless computing device.

1           20.   (withdrawn) A method according to Claim 19, further comprising:  
2           downloading the cartridge script onto a wireless computing device.

1           21.   (withdrawn) A method according to Claim 19, further comprising:  
2           defining at least one zone of influence to inherit at least one event from  
3   one or more other zone of influence.

1           22.   (withdrawn) A method according to Claim 19, wherein one or  
2   more of the zones of influence specify at least one of a starting location and an  
3   ending location.

1           23.   (withdrawn) A method according to Claim 19, wherein the trigger  
2   conditions are selected from the group comprising movement, direction, speed,  
3   acceleration, tactile effects, sound effects, and visual effects.

1           24.   (withdrawn) A method according to Claim 19, wherein the  
2   cartridge script is configured to be executed on a plurality of collaborating  
3   wireless gaming devices.

1           25.   (withdrawn) A method according to Claim 19, wherein the  
2   cartridge script is configured to manipulate an item between a plurality of  
3   collaborating wireless gaming devices.

1           26.   (withdrawn) A computer-readable storage medium holding code  
2   for performing the method according to Claim 19.